

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMI	TAL LETTER TO	ATTORNEY'S DOCKET NUMBER							
DESIGNATED/ELECTED OFFICE (DO/EO/US)			NNA-108-R U.S. APPLICATION NO_(If known, see 37 CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			401575907						
INTERNATIONAL AP	PLICATION NO.	INTERNATIONAL FILING DATE	PRIORIEY DATE CLAIMED						
PCT/IR2005, TITLE OF INVENTION	ł	29 Nov. 2005	30 Nov, 2004						
Apparatus and Method For Automatically Detecting Objects APPLICANT(S) FOR DO/EO/US									
Kazumi Fujimoto									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. XX This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. XX The US has been elected (Article 31).									
5. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. X is attached hereto (required only if not communicated by the International Bureau).								
	b. has been communicated by the International Bureau.								
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
l –	6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. Light is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4).								
	•	ernational Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
а. 🗆		ired only if not communicated by the Internal							
ь. 🗆									
. c. 🗆									
d. X	d. X have not been made and will not be made.								
8. An Englis	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. XX An oath o	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 be	elow concern document(s	s) or information included:							
11. An Inform	ation Disclosure Statement	t under 37 CFR 1.97 and 1.98.							
12. An assign	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
l '	A preliminary amendment.								
14. XX An Applica	An Application Data Sheet under 37 CFR 1.76.								
l —	A substitute specification.								
l — '	A power of attorney and/or change of address letter.								
1 —	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
1 🗂	A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19. A second	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER					
10/6/5283 PCT/FI			PCT/IB2005/	003579	NNA-108-B				
20. Other items or information:									
The follow	wing fees have b	CALCULATIONS	PTO USE ONLY						
	national fee (37	\$ 300.00							
	nation fee (37 CF	300.00							
If the written opinion	on prepared by IS IS indicates all cli	\$ 200.00							
If the written opinion IPEA/US i Search fee (37 CF Internation International Search	indicates all claim R 1.445(a)(2)) ha nal Searching Aut ch Report prepare communicated to	\$ 100,00							
	TOTAL OF 21, 22	600.00							
Additional fee sequence electronic	for specification listing in complia medium) (37 CFI \$250 for each ad								
Total Sheets Extra Sheets Number of each additional thereof (round up to a wh				RATE					
47 - 100 =	0 /50 =	/50 =		× \$250	\$ 0.00				
Surcharge of \$130 after the date of co	0.00 for furnishing ommencement of	\$ 0.00							
CLAIMS	NUMB	NUMBER FILED NUMBER EXTRA		RATE	\$				
Total claims	·	30 - 20 =	10	× \$50	\$ 500.00				
Independent claim	ns	4 - 3 =	1	x \$200	\$ 200,00				
MULTIPLE DEPE	NDENT CLAIM(S	\$ 0.00							
		\$ 700.00							
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
		\$1,300.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0,00				
		\$ 1,300,00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00				
		\$1,300.00							
		· · · · · · · · · · · · · · · · · · ·			Amount to be refunded:	\$			
		***			Amount to be charged	\$			

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to cover the says and sensored Julia 11 APR 2006 A check in the amount of \$ __1_300_00_ in the amount of \$ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 25-0115. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Andrew R. Basile, Jr. Andrew R. Basile, Jr. YOUNG & BASILE, P.C. NAME 3001 West Big Beaver Road 35,438 Suite 624 REGISTRATION NUMBER Troy, Michigan 48084-3107

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April 11, 2006

Attorney Docket: NNA-108-B

MAIL STOP PCT Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 EV579157187US

Sir:

Enclosed please find a national stage application for U.S. Patent as identified below.

Inventors:

Kazumi Fujimoto

Invention:

Apparatus and Method For Automatically Detecting Objects

including: Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 U.S.C. 371; Application Data Sheet (2 pgs); copy of International Patent Application (34 pgs); Declaration and Power of Attorney (3 pgs); 13 sheets of formal drawings; postcard and check.

Enclosed Filing Fee: \$1,300.00

Please charge any deficiency or credit any excess in the enclosed fees to Deposit Account No. 25-0115.

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W. R.Sen /

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